



5-3-04

Attorney's Docket No.: 17109-012001  
(37851-922)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rene Gantier, et al.                      Art Unit : 1644  
Serial No. : 10/658,834                                  Examiner : Unknown  
Filed : September 8, 2003                              Conf No. : 7681  
Cust. No. : 20985  
Title : RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY,  
THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

MAIL STOP NON-FEE AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SECOND PRELIMINARY AMENDMENT**

Dear Sir:

Preliminary to examination of the above-captioned patent application, please amend the application as follows:

**Amendments to the Sequence Listing** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.

**An Appendix** begins on page 6 of this paper and includes two CD-ROM copies of the Sequence Listing, paper copies of SEQ ID NO: 216 and SEQ ID NO: 850, and a Verified Statement that the two CD-ROM copies are identical.

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this paper and the attached papers are being deposited with the United States Postal Services as "Express Mail" Label No. EV 471528454 US in an envelope addressed to: MAIL STOP NON-FEE AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

4/29/04

Stephanie L. Seidman



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**TRANSMITTAL LETTER**

Transmitted herewith are a Second Preliminary Amendment (9 pages), Verified Statement pursuant to §1.821(f) (1 page), two CD-ROM copies of the Replacement Sequence Listing; paper copy of SEQ ID NO: 216 and SEQ ID NO: 850; and return postcard for filing in connection with the above-identified application.

- ☒ The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 06-1050.

Respectfully submitted,

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Stephanie L. Seidman  
Reg. No. 33,779

**Address all correspondence to:**

Stephanie L. Seidman  
Fish & Richardson P.C.  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-4777  
Facsimile: (202) 626-7796  
E-mail: seidman@fr.com

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Stephanie L. Seidman

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Second Preliminary Amendment  
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**IN THE SEQUENCE LISTING:**

Please replace the Sequence Listing in the above-captioned application with the attached substitute Sequence Listing. Two CD-ROM copies of the substitute Sequence Listing accompany this preliminary amendment. A paper copy of the substitute Sequence Listing is NOT attached due to the length of the sequences. A paper copy of SEQ ID NO: 216 is included herein to point out the amendments made herein to the sequence listing. A paper copy of SEQ ID NO: 850 is provided herein as a reference.